# UNITED STATES DISTRICT COURT FOR THE DISTRICT OF NEW HAMPSHIRE

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Conservation Law Foundation, Inc.	) )
	) Case No
Plaintiff,	
	) COMPLAINT FOR
	) DECLARATORY AND INJUNCTIVE
	) RELIEF AND CIVIL PENALTIES
v.	)
	) November 20, 2015
Henniker Sand and Gravel Co., Inc.	)
	) (Federal Water Pollution Control Act,
Defendant.	) 33 U.S.C. §§ 1251 to 1387)
	_)

## **INTRODUCTION**

1. This is a civil suit brought under the citizen suit enforcement provisions of the Federal Water Pollution Control Act, 33 U.S.C. § 1251, et seq. (the "Clean Water Act," "the Act," or "CWA"). Plaintiff Conservation Law Foundation, Inc. ("Plaintiff" or "CLF") seeks declaratory judgment, injunctive relief, and other relief the Court deems proper to remedy Defendant Henniker Sand and Gravel Co., Inc.'s violations of the Clean Water Act, which include past and ongoing unauthorized discharges of polluted stormwater and process waste water associated with industrial activities at its construction sand and gravel facility in Henniker, New Hampshire into waters of the United States, and failure to comply with applicable U.S. Environmental Protection Agency ("EPA") National Pollutant Discharge Elimination System ("NPDES") permits, including the Multi-Sector General Permit for Stormwater Discharges Associated With

Industrial Activity ("Multi-Sector General Permit" or "MSGP") and the individual NPDES permit that is required for discharges of process wastewater.

- 2. Section 301(a) of the Clean Water Act makes "the discharge of any pollutant by any person [...] unlawful" except when in conformance with enumerated statutory provisions, including the requirement that a discharge obtain and comply with a NPDES permit under Section 402 of the Act. *See* 33 U.S.C. §§ 1311(a), 1342.
- 3. Stormwater discharges associated with industrial activities require a NPDES permit. EPA has specifically acknowledged that when stormwater or snowmelt comes into contact with activities at industrial facilities, the runoff picks up pollutants and transports them to nearby storm sewer systems or to rivers, lakes, or coastal waters. http://water.epa.gov/polwaste/npdes/stormwater/Industrial-Activities.cfm. Therefore EPA's NPDES program includes the MSGP that covers twenty-nine categories of industrial activity.
- 4. Defendant Henniker Sand and Gravel Co., Inc. ("Defendant" or "Henniker Sand & Gravel") engages in significant industrial activities at its construction sand and gravel facility located at 44 Bradford Road, Henniker, NH 03242 (hereinafter the "Facility"), including mining, storing, moving, and processing sand, gravel, and other earth materials outdoors or in a manner otherwise exposed to the elements; operating and storing heavy machinery and equipment outdoors; and driving vehicles on and off of the construction sand and gravel facility. Defendant also uses water which, during manufacturing or processing, comes into direct contact with or results from the production or use of raw material, intermediate product, finished product, byproduct, or waste product.

- 5. Defendant's industrial activities fall within enumerated categories of industrial activity subject to the Multi-Sector General Permit. These activities generate stormwater pollution that is collected, channeled, and conveyed into waters of the United States, including Amey Brook, which flows into the Contoocook River, both of which are within the Contoocook River Watershed which drains to the Atlantic Ocean.
- 6. Defendant's past and ongoing discharges of stormwater associated with industrial activity are not authorized by an individual NPDES permit or the applicable MSGP, including the recently-issued 2015 MSGP.
- 7. Defendant's past and on-going discharges of process wastewater are not authorized by an individual NPDES permit.
- 8. Defendant has operated, and continues to operate, its construction sand and gravel facility in violation of the Clean Water Act.

## JURISDICTION AND VENUE

- 9. Plaintiff brings this civil suit under the citizen suit enforcement provisions of Section 505 of the Clean Water Act, 33 U.S.C. § 1365. This Court has subject matter jurisdiction over the parties and this action pursuant to Section 505(a)(1) of the Act, 33 U.S.C. § 1365(a)(1), and 28 U.S.C. § 1331 (an action arising under the Constitution and laws of the United States).
- 10. On September 18<sup>th</sup>, 2015, Plaintiff notified Defendant of its intention to file suit for violations of the Clean Water Act, in compliance with the statutory notice requirements under Section 505(a)(1) of the CWA, 33 U.S.C. § 1365(a)(1), and the corresponding regulations at 40 C.F.R. § 135.2. A true and accurate copy of Plaintiff's notice letter is appended as Exhibit A.

- 11. More than sixty days have elapsed since Plaintiff served the notice letter on Defendant, during which time neither the EPA nor the State of New Hampshire has commenced a court action to redress the violations alleged in this complaint. 33 U.S.C. § 1365(b)(1)(B).
- 12. Venue is proper in the U.S. District Court for the District of New Hampshire pursuant to Section 505(c)(1) of the Act, 33 U.S.C. § 1365(c)(1), because the source of the violations is located within this judicial district.

#### **PARTIES**

- 13. Plaintiff CLF is a nonprofit, member-supported, regional organization dedicated to protecting New England's environment. It is incorporated under the laws of Massachusetts with an office at 27 North Main Street, Concord, NH, 03301, and a principal place of business at 62 Summer Street, Boston, MA, 02110. CLF has over 4,000 members, including more than 450 members in New Hampshire. CLF has long worked to protect the health of New England's waterways, including addressing the significant water quality impacts of stormwater pollution. CLF members use and enjoy New England's waterways for recreational and aesthetic purposes, including boating, swimming, fishing, hunting, and sightseeing, including but not limited to waters of the United States affected by Defendant's unpermitted discharges of pollutants. CLF actively seeks federal and state agency implementation of the Clean Water Act and, where necessary, directly initiates enforcement actions on behalf of itself and its members.
- 14. Defendant's unauthorized discharges of pollutants into surface waters, wetlands, Amey Brook, the Contoocook River, and downstream receiving waters adversely affect

CLF members' use and enjoyment of those water resources. The interests of CLF's members have been, are being, and will continue to be adversely affected by Defendant's failure to comply with the Clean Water Act and the National Pollutant Discharge Elimination System. The relief sought in this action will redress these harms. The unlawful acts and omissions described herein have and will continue to irreparably harm Plaintiff's members, for which harm they have no plain, speedy, or adequate remedy at law.

15. Defendant Henniker Sand & Gravel is a corporation in good standing, organized under the laws of New Hampshire, and with a principal place of business at 44 Bradford Road, Henniker, NH 03242. Thomas Patenaude is the president of Henniker Sand & Gravel and Carolyn Patenaude is Defendant's registered agent. Defendant operates a construction sand and gravel facility at 44 Bradford Road in Henniker. The Facility is located northeasterly of the intersection of N.H. Route 114 and U.S. Route 202. Defendant maintains, operates, and is responsible for industrial activities at the Facility.

## STATUTORY AND REGULATORY BACKGROUND

- 16. Section 301(a) of the Clean Water Act, 33 U.S.C. § 1311(a), prohibits the discharge of any pollutant into waters of the United States from a point source, unless the discharge complies with various enumerated sections of the Act. Among other things, Section 301(a) prohibits discharges not authorized by, or in violation of, the terms of a valid National Pollutant Discharge Elimination System ("NPDES") permit issued pursuant to Section 402(p) of the CWA, 33 U.S.C. § 1342(p).
- 17. Section 502(14) of the Clean Water Acts defines "point source" broadly to include "any discernible, confined and discrete conveyance, including but not limited to

any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, or vessel or other floating craft, from which pollutants are or may be discharged." *See* 33 U.S.C. § 1362(14). Under the regulations implementing the Clean Water Act, the definition of "discharge of a pollutant" includes "additions of pollutants into waters of the United States from: surface runoff which is collected or channelled by man [.]" 40 C.F.R. § 122.2.

- 18. In 1987, Congress amended the Clean Water Act to require that facilities engaged in certain industrial activities obtain stormwater discharge permits. Water Quality Act of 1987, Pub. L. No. 100-4, § 405, 101 Stat 7 (1987); *see* 55 Fed. Reg. 47990, 47991-93 (Nov. 16, 1990). Accordingly, Section 402 of the CWA directed the EPA to develop a phased approach for regulating stormwater discharges under the NPDES permitting program. 33 U.S.C. §§ 1342(a)(1), 1342(p)(2), 1342(p)(3)(A), 1342(p)(4), 1342(p)(6).
- In 1990, in furtherance of the requirements of Section 402, the EPA promulgated regulations, set forth at 40 C.F.R. § 122.26, requiring regulated industrial dischargers to submit applications for NPDES permit coverage no later than October 1, 1992. In establishing these regulations, EPA relied upon significant data showing the harmful effects of stormwater runoff on rivers, streams, and coastal areas across the nation. In particular, EPA found that runoff from industrial facilities contained elevated pollution levels. 55 Fed. Reg. 47990, 47991 (Nov. 16, 1990).
- 20. In September 1995, EPA issued a NPDES Storm Water Multi-Sector General Permit for Industrial Activities. EPA reissued the MSGP in October 2000, 65 Fed. Reg. 64746, in September 2008, 73 Fed. Reg. 56572, and most recently in June 2015. 80 Fed. Reg. 34,403.

- 21. To discharge stormwater lawfully, industrial dischargers like Defendant who operate facilities subject to regulation must obtain coverage under the Multi-Sector General Permit and comply with its requirements or obtain coverage under an individual NPDES permit.
- 22. Under the MSGP, industrial dischargers must file with the EPA a complete and accurate notice of intent ("NOI") to be covered by the MSGP and develop and implement a Stormwater Pollution Prevention Plan ("SWPPP") identifying and controlling sources of pollutants associated with industrial discharges from the subject facility.
- 23. The 2015 MSGP required each subject facility to file its NOI for coverage by September 2, 2015. The permit has several key changes from the prior MSGP, including but not limited to, requiring disclosures in the NOI to be in electronic format, increasing the amount of detail regarding stormwater outfalls and receiving waters that a discharger must include in its NOI to receive permit coverage, and modifying effluent limitation requirements, inspections, corrective actions and other industry-specific requirements.
- 24. Section 505(a)(1) of the Clean Water Act, 33 U.S.C. § 1365(a)(1), provides for citizen enforcement actions against any "person" who is alleged to be in violation of an "effluent standard or limitation . . . or an order issued by the Administrator or a State with respect to such a standard or limitation."
- 25. Such enforcement action under CWA Section 505(a) includes an action seeking remedies for unauthorized discharges in violation of Section 301 of the Clean Water Act, 33 U.S.C § 1311, as well as for failing to comply with one or more permit conditions in violation of Sections 402 and 505(f) of the Act, 33 U.S.C. §§ 1342, 1365(f).

26. Each separate violation of the Clean Water Act subjects the violator to a penalty of up to \$37,500 per day per violation for all violations occurring after January 12, 2009. *See* 33 U.S.C. §§ 1319(d), 1365(a); 40 C.F.R. §§ 19.1–19.4.

#### **FACTS**

- 27. Upon information and belief, Defendant has operated its Facility since at least 2010.
- 28. At all relevant times, Defendant has managed the Facility in Henniker which consists of approximately fifty acres of land with earth material extraction areas, piles of earth materials, interior access roads, sand and gravel pits, and an aggregate production facility.
- 29. Defendant's industrial operations include crushers; conveyance systems and various screening and washing decks.
- 30. The primary activities at the Facility, construction sand and gravel (Standard Industrial Classification Code 1442) and crushed and broken stone (Standard Industrial Classification Code 1423), are among the sectors of industrial activity covered by the Multi-Sector General Permit (*see* 2015 Multi-Sector General Permit Appendix D, Sector J), and/or the activities listed in 40 C.F.R. § 122.26(b)(14).
- 31. Upon information and belief, Defendant has engaged and continues to engage in the following industrial operations at the Facility: mining, storing, moving, and processing sand, gravel, rock and other earth materials (including overburden, raw material, intermediate product, finished product, byproduct, and waste product) outdoors or otherwise exposing such sand, gravel, rock and other earth materials to the elements; operating, maintaining, and storing heavy machinery and equipment outdoors; mine

dewatering, and driving trucks and other vehicles on and off the Facility *via* driveways and immediate access roads. Defendant's processing of its sand, gravel, and rock products includes washing those products with water.

- 32. The earth material piles and areas of industrial activity at the Facility are uncovered, and therefore exposed to precipitation. Upon information and belief, the earth material piles also are subject to being sprayed-down with water during certain conditions.
- 33. Upon information and belief, the sources of pollutants associated with the industrial activities at the Facility include, but are not limited to: sand, gravel, rock and other earth materials; mine dewatering discharges, machinery and equipment; vehicles; shipping and receiving areas; loading and unloading areas; maintenance areas; and onsite re-fueling of machinery.
- 34. Upon information and belief, pollutants present in stormwater discharged from the Facility include, but are not limited to: dust, total suspended solids, total dissolved solids, fines, hydrocarbons (oil, grease, fuel), heavy metals, sediment, road salt (which in turn contains chlorides, sodium and impurities), trash, and other pollutants associated with the Facility's operations.
- 35. EPA considers precipitation above 0.1 inches during a 24-hour period a measurable precipitation event. 40 C.F.R. § 122.26(c)(i)(E)(6).
- 36. The 2015 Multi-Sector General Permit specifically references snowmelt as a form of stormwater discharge that must be addressed by a discharger in its control measures.

  2015 Multi-Sector General Permit Part 2.1.2.1.

- 37. During every measurable precipitation event and every instance of snowmelt, water flows onto and over exposed materials and accumulated pollutants at the Facility, generating stormwater runoff associated with the Facility's industrial activity.
- 38. Upon information and belief, stormwater runoff from the Facility has been and continues to be conveyed by the operation of gravity *via* site grading, surface water channels, subsurface hydrological connections, detention ponds, pipes, and other conveyances to Amey Brook and its associated tributaries and wetlands and downstream receiving waters including the Contoocook River. This runoff carries pollutants from several sources, including but not limited to: sand and gravel piles that are open to the elements; machines and equipment left outdoors: and vehicles driven on and off the Facility.
- 39. Amey Brook (Waterbody ID NHRIV700030502-02) is within the Contoocook watershed and flows into the Contoocook River at Segment NHRIV700030504-13. Henniker Sand and Gravel discharges into Amey Brook and thereafter into the Contoocook River at Segment NHRIV700030504-13.
- 40. The Environmental Protection Agency (EPA) has designated Amey Brook and the Contoocook River as impaired under Section 303(d) of the Clean Water Act.
- 41. Defendant discharges directly and indirectly into Amey Brook through multiple point source outfalls. Amey Brook flows into the Contoocook River, which flows into the Merrimack River and thence into the Atlantic Ocean; all of which are "waters of the United States," as defined in 40 C.F.R. § 122.2, and therefore, "navigable waters," as defined in 33 U.S.C. § 1362(7).

- 42. Upon information and belief, stormwater runoff from the Facility is not treated to remove the pollutants referenced in Paragraph 34, above, before it is discharged into the Pine River and a surface water-wetland complex located on or near the Facility.
- 43. Defendant has failed to obtain coverage under the 2015 MSGP.
- 44. Upon information and belief, as of November 20, 2015, Defendant is discharging pollutants in violation of the Clean Water Act as evidenced by the following:
  - (a) Defendant has not filed an electronic NOI as required by the 2015 MSGP;
  - (b) Defendant has not developed, implemented, and filed with the NOI, a

    Stormwater Pollution Prevention Plan that meets the requirements of the 2015

    MSGP Part 5; and
  - (c) Defendant has failed to install and implement control measures to meet numeric and non-numeric effluent limitations in Part 2.1 of the 2015 MSGP.
- 45. Accordingly, Defendant is not authorized to discharge from the Facility under the 2015 Multi-Sector General Permit because it has not met all requirements of Part 1.2 of the 2015 MSGP.
- 46. In addition to its unpermitted stormwater discharges, upon information and belief, Defendant's Facility uses water in its industrial processes, including but not limited to washing gravel and crushed stone and spraying rock crushing and sorting machinery.
- 47. Upon information and belief, at some times and under some conditions process wastewater at the Facility is and has been discharged into waters of the United States.
- 48. As of November 20, 2015, upon information and belief, Defendant does not hold a valid individual NPDES permit authorizing it to discharge process wastewater.

#### **CLAIMS FOR RELIEF**

## First Cause of Action: Unauthorized Discharge of Pollutants Into Waters of the United States

- 49. Plaintiff incorporates the allegations contained in the above paragraphs as though fully set forth herein.
- 50. Section 301(a) of the CWA, 33 U.S.C. § 1311(a), prohibits the discharge of any pollutant from any "point source" to waters of the United States, except for discharges in compliance with a NPDES permit issued pursuant to Section 402(p) of the CWA, 33 U.S.C. § 1342(p).
- 51. In order to be authorized to discharge lawfully under the Multi-Sector General Permit, a regulated industrial discharger's facility must meet requirements set forth in Part 1.3.1 of the 2015 MSGP. These requirements include:
  - (a) Establishing eligibility for coverage under the permit;
  - (b) Selecting, designing, installing, and implementing control measures in accordance with 2015 MSGP Part 2.1;
  - (c) Developing a complete and accurate SWPPP in accordance with the 2015MSGP's requirements; and
  - (d) filing a complete and accurate NOI to seek coverage under the 2015 MSGP.
- 52. Defendant is an industrial discharger with a primary SIC Code of 1442 and/or another activity listed under Appendix D of the Multi-Sector General Permit or 40 C.F.R. § 122.26(b)(14), which means Defendant is obligated to apply for coverage under the MSGP or other legal authorization for its Facility.
- 53. Defendant's industrial activities at the Facility have resulted in, and continue to result in, "stormwater discharge associated with industrial activity," within the meaning

- of 40 C.F.R. § 122.26(b)(14), to waters of the United States on every day of precipitation greater than 0.1 inches and every instance of snowmelt.
- 54. Defendant's discharges of stormwater associated with industrial activity ("industrial stormwater discharges") are discharges of pollutants within the meaning of 33 U.S.C. § 1362(12).
- 55. Defendant's industrial stormwater discharges at the Facility are "point source" discharges into waters of the United States.
- 56. Industrial stormwater discharges at the Facility have caused and continue to cause discharges of pollutants to waters of the United States in violation of Section 301(a) of the CWA, 33 U.S.C. § 1311(a).
- 57. Defendant has discharged and continues to discharge industrial stormwater without authorization under a valid NPDES permit as required by CWA Section 301(a), 33 U.S.C. § 1311(a), and Section 402 of the CWA, 33 U.S.C. § 1342.
- Each and every day on which Defendant has discharged and continues to discharge industrial stormwater from the Facility without authorization under a valid NPDES permit constitutes a distinct violation of CWA Section 301(a), 33 U.S.C. § 1311(a) and Section 402 of the CWA, 33 U.S.C. § 1342.

## Second Cause of Action: Failure to Obtain a Permit for Industrial Discharges

- 59. Plaintiff incorporates the allegations contained in the above paragraphs as though fully set forth herein.
- 60. Defendant has failed, and continues to fail, to obtain permit coverage under the 2015 MSGP or an individual NPDES permit for its Facility.

61. Each and every day on which Defendant has not had permit coverage for its Facility is a separate and distinct violation of CWA Section 301(a), 33 U.S.C. § 1311(a) and Section 402 of the CWA, 33 U.S.C. § 1342.

# Third Cause of Action: Failure to Comply with a Permit for Industrial Stormwater Discharges

- 62. Plaintiff incorporates the allegations contained in the above paragraphs as though fully set forth herein.
- 63. Regulated industrial discharges are required at a minimum to comply with the permit conditions of the 2015 MSGP, which include but are not limited to:
  - (a) Developing and implementing a complete and accurate Stormwater Pollution Prevention Plan;
  - (b) Submitting a complete Notice of Intent to be covered by the 2015 MSGP, accompanied by a complete and accurate SWPPP;
  - (c) Implementing required stormwater control measures;
  - (d) Conducting facility inspections in accord with the 2015 MSGP (2015Multi-Sector General Permit Part 3);
  - (e) Conducting site inspections and submitting the results thereof to EPA(2015 Multi-Sector General Permit Part 3);
  - (f) Monitoring and analyzing stormwater samples consistent with procedures set forth in the Multi-Sector General Permit, including but not limited to benchmark monitoring and monitoring for discharges to an impaired water (2015 Multi-Sector General Permit Part 6 and Appendix B);

- (g) Complying with reporting and recordkeeping requirements, including but not limited to reporting of any noncompliance during an applicable time period (2015 Multi-Sector General Permit Part 7);
- (h) Satisfying sector-specific requirements such as requirements pertaining specifically to non-metallic mineral mining and dressing activities (2015)
   Multi-Sector General Permit Part 8, Subpart J);
- 64. Upon information and belief, Defendant has failed, and continues to fail, to comply with the permit conditions of the Multi-Sector General Permit, including each of the requirements described above.
- Each and every day on which Defendant has failed to comply with the Multi-Sector General Permit is a separate and distinct violation of Section 301(a), 33 U.S.C. § 1311(a), and Section 402 of the CWA, 33 U.S.C. § 1342.

# Fourth Cause of Action: Failure to Obtain a Permit for Process Wastewater Discharges

- 66. Plaintiff incorporates the allegations contained in the above paragraphs as though fully set forth herein.
- 67. Process wastewater discharges cannot be covered under the Multi-Sector General Permit; rather, they require individual NPDES permit coverage.
- 68. Defendant has been required to obtain permit coverage for its Facility by seeking and obtaining an individual NPDES permit, pursuant to Section 402 of the Clean Water Act, 33 U.S.C. § 1342.
- 69. Defendant has failed, and continues to fail, to obtain permit coverage under an individual NPDES permit for process wastewater discharges for its Facility.

70. Each and every day on which Defendant has not had individual NPDES permit coverage for process wastewater for its Facility is a separate and distinct violation of Section 301(a) of the Clean Water Act, 33 U.S.C. § 1311(a), and Section 402 of the Act, 33 U.S.C. § 1342.

## **RELIEF REQUESTED**

- 71. Wherefore, Plaintiff respectfully requests that this Court grant the following relief:
  - (a) Declare Defendant to have violated and to be in violation of Section 301(a) of the Clean Water Act, 33 U.S.C. § 1311(a), for its Facility's unlawful and unauthorized discharges of pollutants to waters of the United States;
  - (b) Declare Defendant to have violated and to be in violation of Section 402 of the Clean Water Act, 33 U.S.C. § 1342, for its failure to obtain coverage under the 2015 Multi-Sector General Permit for the Facility;
  - of the Clean Water Act, 33 U.S.C. § 1342, for its failure to comply with all applicable requirements of the Multi-Sector General Permit for the Facility;
  - (d) Enjoin Defendant from discharging pollutants from the Facility into waters of the United States except as authorized by and in compliance with a National Pollutant Discharge Elimination Permit;
  - (e) Order Defendant to comply fully and immediately with all applicable requirements of the Multi-Sector General Permit for the Facility;

- (f) Order Defendant to apply immediately for an individual NPDES permit for its Facility applicable to process wastewater;
- (g) Order Defendant to pay civil penalties of \$37,500 per day for each violation of the Clean Water Act at the Facility pursuant to Sections 309(d) and 505(a) of the Act, 33 U.S.C. §§ 1319(d), 1365(a) and 40 C.F.R. §§ 19.1–19.4;
- (h) Order Defendant to take appropriate actions to remedy harm caused by Defendant's noncompliance with the Clean Water Act;
- (i) Award Plaintiff's costs (including reasonable investigative, attorney, witness, and consultant fees) as permitted by Section 505(d) of the Clean Water Act, 33 U.S.C. § 1365(d); and
- (j) Award any such other and further relief as the Court may deem appropriate.

## **JURY DEMAND**

Plaintiff does not request a jury trial.

Respectfully submitted this 20<sup>th</sup> day of November, 2015,

CONSERVATION LAW FOUNDATION, INC.,

By its attorney,

/s/ Zachary K. Griefen
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